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Alexandria, VA 22313 on January 21, 2004

Frank C. Eisenschenk, Ph.D., Patent Attorney

INFORMATION DISCLOSURE **STATEMENT** Examining Group 1646 Patent Application Docket No. G-029US05DIV Serial No. 10/650,507

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

1646

**Applicants** 

Bernard Bihain, Lydie Bougueleret, Frances Yen-Potin

Serial No.

10/650,507

Filed

August 27, 2003

Conf. No.

6971

For

LSR Receptor, Its Activity, Its Cloning, and Its Applications to the Diagnosis,

Prevention and/or Treatment of Obesity and Related Risks or Complications

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 CFR §§1.97 and 1.98, Applicants would like to bring to the attention of the Examiner, the references cited in the following patent application:

U.S. Serial No. 09/269,939, filed April 6, 1999, now U.S. Patent No. 6,635,431.

The subject application, Serial No. 10/650,507, claims the benefit under 35 USC §120 of the filing date of patent application Serial No. 09/269,939. Applicants respectfully request that the copies of references supplied in the Information Disclosure Statement of the 09/269,939 application, as well as any references cited during the prosecution thereof, be made of record in the 10/650,507 application.

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It is respectfully requested that the references cited on the attached form PTO/SB/08 be considered in the examination of the subject application and that their consideration be made of record.

Applicants respectfully assert that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statements.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

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FCE/dkt

Attachment: Form PTO/SB/08

control number.

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/650,507 INFORMATION DISCLOSURE **Filing Date** August 27, 2003 STATEMENT BY APPLICANT **First Named Inventor** Bernard Bihain (use as many sheets as necessary) **Art Unit** 1646 **Examiner Name** Not Yet Known of **Attorney Docket Number** Sheet G-029US05DIV 6

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. 1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-5,635,373	06-03-1997	Wozney <i>et al</i> .	All
	U2	US-6,126,939	10-03-2000	Eisenbach-Schwartz et al.	All
	U3	US-5,270,170	12-14-1993	Schatz et al.	All
	U4	US-			
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Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Т
	F1	WO 96/30400 A1	10-03-1996	Tanox Biosystems, Inc.	All	
<del>-</del>	F2	WO 97/27286 A1	07-31-1997	Progenitor, Inc.	All	
	F3	WO 96/34981 A2	11-07-1996	Genset	All	
	F4	WO 96/39429 A2	12-12-1996	Whitehead Institute for Biomedical Research	All	
-	F5	WO 98/01257 A2	01-15-1998	Van Den Bulcke	All	
	F6	WO 98/20165 A2	05-14-1998	Whitehead Institute for Biomedical Research	All	
	F7					

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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	Application Number	10/650,507	
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	NON PATENT LITERATURE DOCUMENTS				
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	R1	ALEXEEV and YOON "Stable and inheritable changes in genotype and phenotype of albino melanocytes induced by an RNA-DNA oligonucleotide," <i>Nature Biotech</i> . (1998), Volume 16, pages 1343-1346.			
	R2	AUSTIN, et al. "Hypertriglyceridemia as a Cardiovascular Risk Factor," Am. J. Cardiol. (1998), Volume 81, pages 7B-12B.			
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	R13				

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Signature	Considered	

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Filing Date	August 27, 2003			
First Named Inventor	Bernard Bihain			
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		NON PATENT LITERATURE DOCUMENTS	
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	R14	GHEBREHIWET, et al. "Isolation, cDNA Cloning, and Overexpression of a 33-kD Cell Surface Glycoprotein that Binds to the Globular "Heads" of C1q," J. Exp. Med. (1994), Volume 179, number 6, pages 1809-1821.	
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Application Number 10/650,507

Filing Date August 27, 2003

First Named Inventor Bernard Bihain

Group Art Unit 1646

Examiner Name Not Yet Known

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		NON PATENT LITERATURE DOCUMENTS	The second second
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	R27_	LEE, M. G-S., et al. "Charecterization of a cDNA Encoding a Cysteine-Rich Cell Surface Protein Located in the Flagellar Pocket of the Protozoan <i>Trypanosoma brucei</i> ," <i>Molec. Cell. Biol.</i> (1990), Volume 10, pages 4506-4517.	
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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/650,507			
Filing Date	August 27, 2003			
First Named Inventor	Bernard Bihain			
Group Art Unit	1646	.,		
Examiner Name	Not Yet Known			
Attorney Docket Number	G-029US05DIV			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	R53	WANG, et al. "Upstream Stimulatory Factor Binding to the E-box at -65 is required for Insulin Regulation of the Fatty Acid Synthase Promoter," J. Biol. Chem. (1997), Volume 272, pages 26367-26374.			
	R54	YEN, et al. "Identification of a Lipolysis-Stimulated Receptor That is Distinct from the LDL Receptor and the LDL Receptor Related Protein," <i>Biochemistry</i> (1994), Volume 33, number 5, pages 1172-1180.			
	R55	ZHANG, M., et al. "Tumor Necrosis Factor," in The Cytokine Handbook (3 <sup>rd</sup> ed., 1998), pages 517-548.			
	R56	ZHONG, G., et al. "Related Leucine-based Cytoplasmic Targeting Signals in Invariant Chain and Major Histocompatibility Complex Class II Molecules Control Endocytic Presentation of Distinct Determinants in a Single Protein," J. Exp. Med. (1997), Volume 185, pages 429-438.			
	R57	DATABASE EMBL, Entry MM49507, Accession No. U49507, May 20, 1996.			
	R58	DATABASE SPTREMBL_17, Accession No. Q61148, November 1, 1996.			
	R59	DATABASE EMBL, Q61127, Accession No. Q61148, November 1, 1996.			
	R60	DATABASE EMBL, Entry HSUSF2, Y07661, January 24, 1997.			
	R61	DATABASE EMBL, Entry HSAD684, AD000684, March 26, 1997.			
	R62	DATABASE EMBL, Entry HSAC2128, AC002128, May 28, 1997.			
	R63	DATABASE EMBL, Entry 000112, 0001127, July 1, 1997.			
		DATABASE EMBL, Entry 000426, 000426, July 1, 1997.			
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	R65	DATABAGE OF TREIVIBE_TT, Accession INC. C00420, duly 1, 1991.			
	R66	DATABASE SPTREMBL_17, Accession No. O00112, July 1, 1997.	Ŀ		
	R67	MANN, et al. Abstract: "ApoC111 Inhibits the Binding of Triglyceride-Rich Lipoproteins to the Lipolysis Stimulated Receptor," Circulation (1996), Volume 94, number 8, supp.I-698.			

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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<sup>1</sup> Applicant's unique citation designation number (optional).

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